

Fig. 1

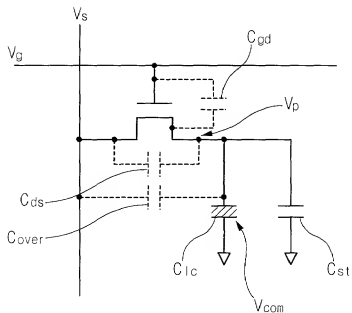


Fig. 2



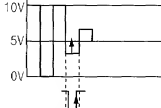
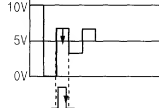

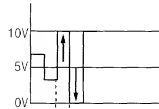
	(+)→(-) Inversion	(-)→(+) Inversion
Form of Pulse signal application to storage COM		
DDielectric constnat - High → Low DVoltage - High → Low DGray - High → Low	 <p>Effect of approximating data signal to COM signal</p>	 <p>Effect of approximating data signal to COM signal</p>
DDielectric constnat - Low → High DDielectric constnat - Low → High DDielectric constnat - High → Low	 <p>Overshoot of data voltage</p>	 <p>Overshoot of data voltage</p>

Fig. 3
Prior art

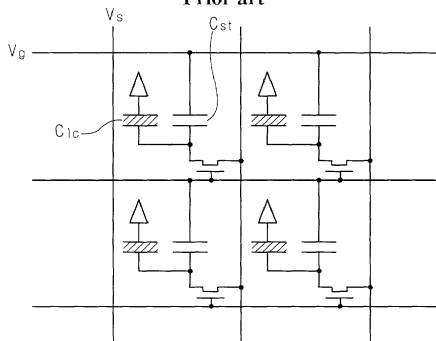


Fig. 4
Prior art

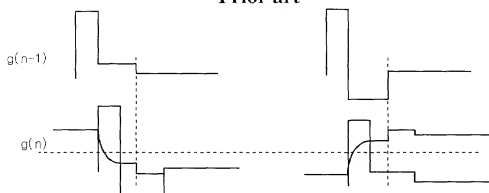


Fig. 5

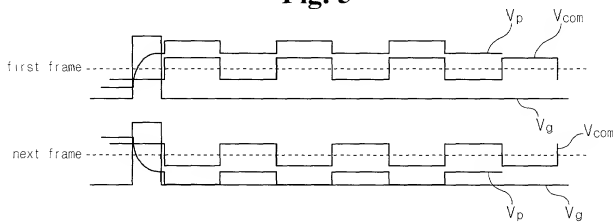


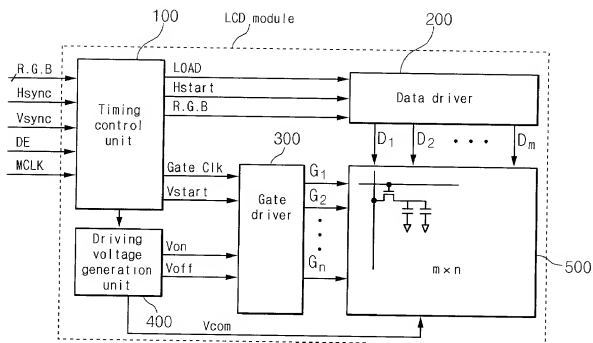
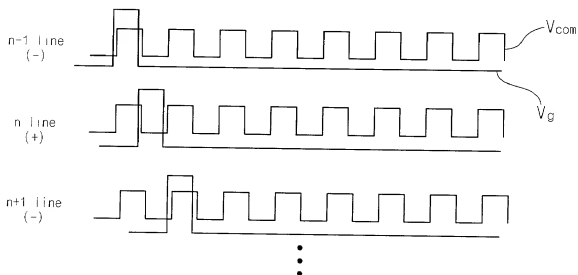
Fig. 6**Fig. 7**

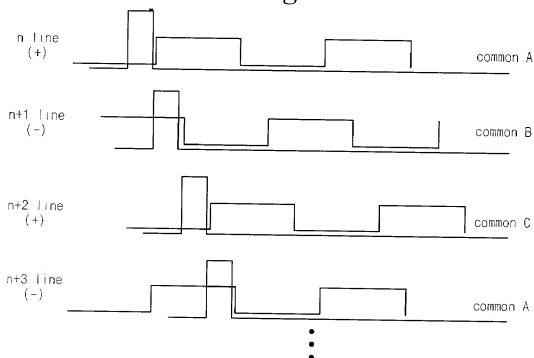
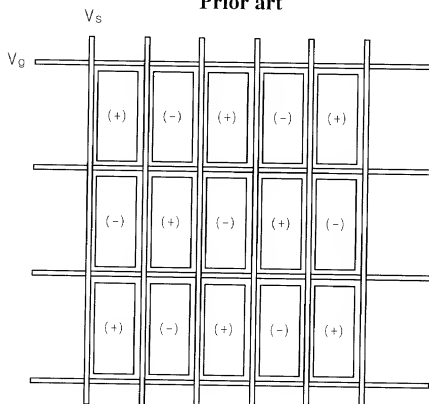
Fig. 8**Fig. 9**
Prior art

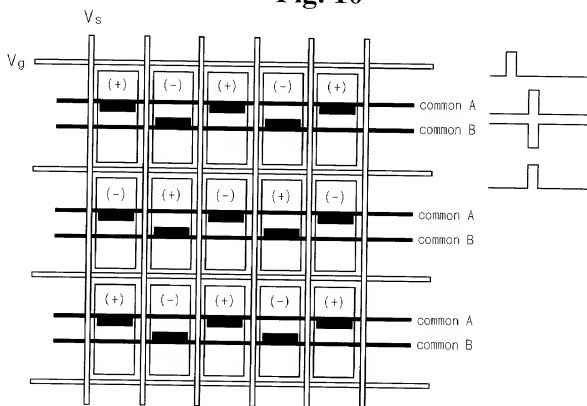
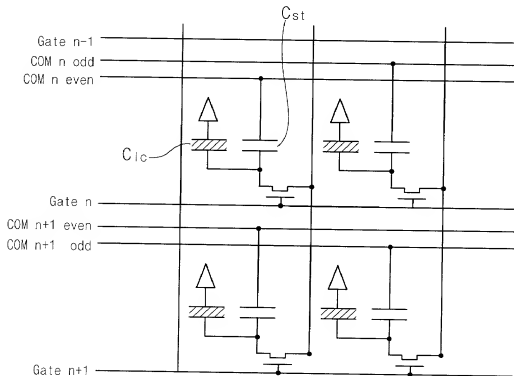
Fig. 10**Fig. 11**

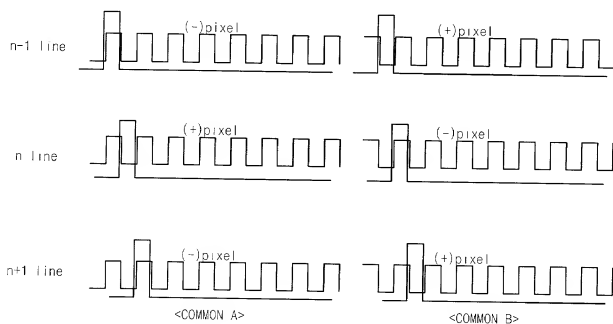
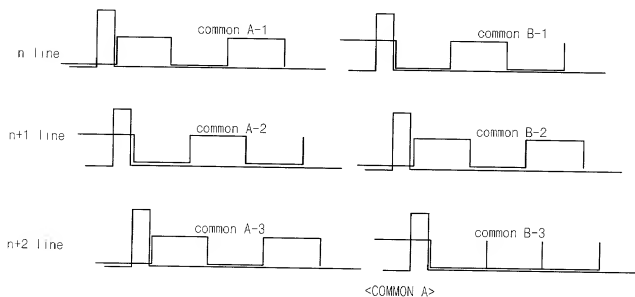
Fig. 12**Fig. 13**

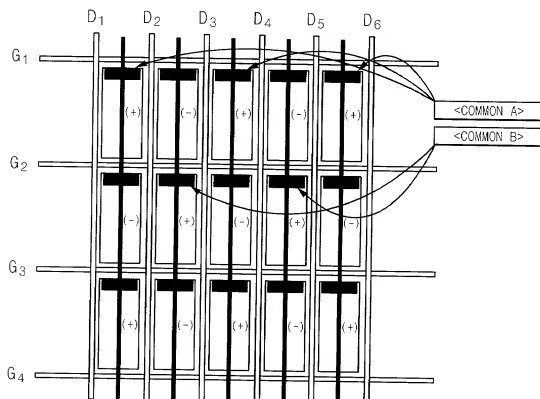
Fig. 14

Fig. 15

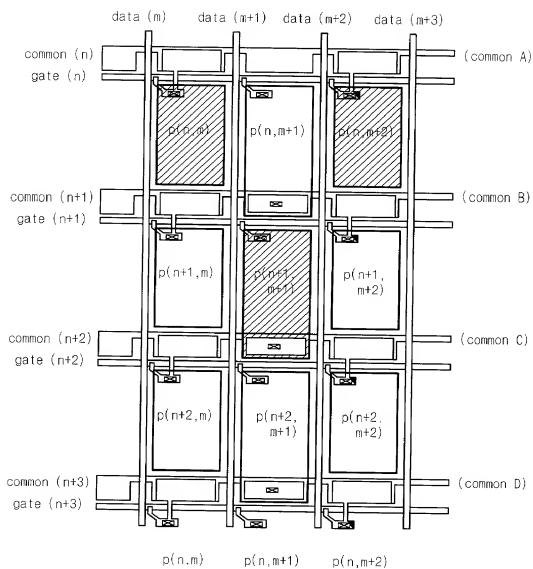


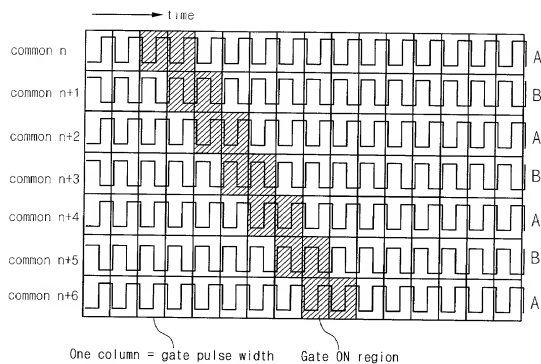
Fig. 16

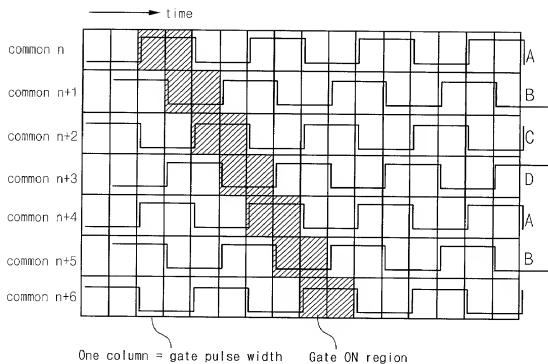
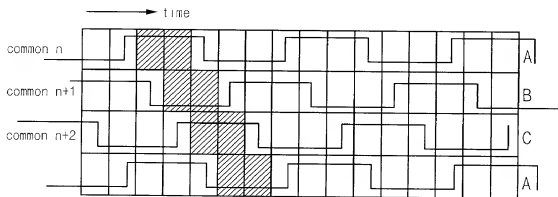
Fig. 17**Fig. 18**

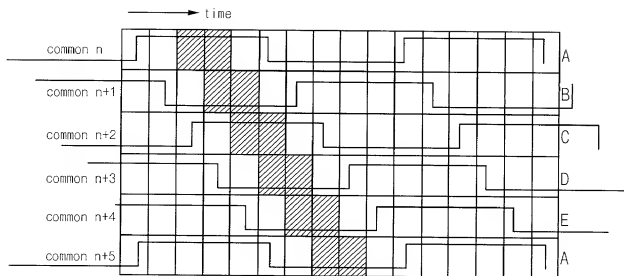
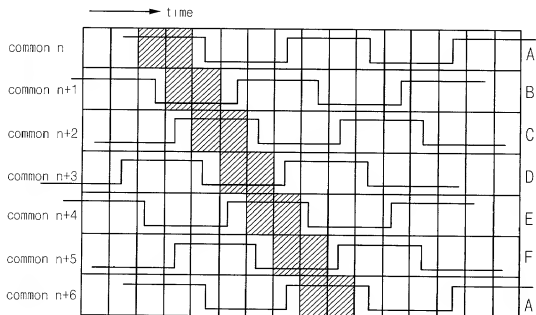
Fig. 19**Fig. 20**

Fig. 21